



040204

02570 U.S. PTO

PTO/SB/05 (08-03)

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UTILITY PATENT APPLICATION TRANSMITTAL (Only for new nonprovisional applications under 37 CFR 1.53(b))	Attorney Docket No.	CGL02/0474US01
	First Named Inventor	ZHENG, Guo-Hua
	Title	IMPROVED DIETARY FIBER CONTAINING MATERIALS COMPRISING LOW MOLECULAR WEIGHT GLUCAN
	Express Mail Label No.	EU 417759935 US

22856 U.S. PTO
10/817643



040204

APPLICATION ELEMENTS See MPEP Chapter 600 concerning utility patent application contents.	ADDRESS TO: Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450
1. <input checked="" type="checkbox"/> Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing)	7. <input type="checkbox"/> CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)
2. <input type="checkbox"/> Applicant claims small entity status.	8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)
3. <input checked="" type="checkbox"/> Specification [Total Pages <u>53</u>] (preferred arrangement set forth below) -Descriptive title of the invention -Cross Reference to Related Applications -Statement Regarding Fed sponsored R & D -Reference to sequence listing, a table or a computer program listing appendix -Background of the Invention -Brief Summary of the Invention -Brief Description of the Drawings (if filed) -Detailed Description -Claim(s) -Abstract of the Disclosure	a. <input type="checkbox"/> Computer Readable Form (CRF) b. Specification Sequence Listing on: i. <input type="checkbox"/> CD-ROM or CD-R (2 copies); or ii. <input type="checkbox"/> Paper c. <input type="checkbox"/> Statements verifying identify of above copies
4. <input checked="" type="checkbox"/> Drawing(s) (35 U.S.C. 113) [Total Sheets <u>2</u>]	ACCOMPANYING APPLICATION PARTS
5. Oath or Declaration [Total Sheets <u>5 pp.</u>] a. <input checked="" type="checkbox"/> Newly unexecuted (original or copy) b. <input type="checkbox"/> Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed) i. <input type="checkbox"/> DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b)	9. <input type="checkbox"/> Assignment papers (cover sheet & documents(s)) 10. <input type="checkbox"/> 37 CFR 3.73(b) Statement <input type="checkbox"/> Power of (where there is an assignee) Attorney 11. <input type="checkbox"/> English Translation Document (if applicable) 12. <input type="checkbox"/> Information Disclosure <input type="checkbox"/> Copies of IDS Statement (IDS)/PTO-1449 Citations 13. <input type="checkbox"/> Preliminary Amendment 14. <input checked="" type="checkbox"/> Return Receipt Postcard (MPEP 503) 15. <input type="checkbox"/> Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. <input type="checkbox"/> Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. <input checked="" type="checkbox"/> Other <u>Certificate of Express Mail</u>
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: <input type="checkbox"/> Continuation <input type="checkbox"/> Divisional <input type="checkbox"/> Continuation-in-part (CIP) of prior application no.: _____	
Prior application information: Examiner: _____ Art Unit: _____ For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.	
19. CORRESPONDENCE ADDRESS	
<input checked="" type="checkbox"/> Customer Number <u>38550</u>	<input type="checkbox"/> OR <input type="checkbox"/> Correspondence address below
Name	
Address	
City	State
Country	Zip Code
Telephone	Fax
Name (Print/Type)	Edna Vassilovski
Registration No. (Attorney/Agent)	42,198
Signature	Date April 2, 2004

FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT **\$1,432.00**

METHOD OF PAYMENT (check all that apply)

<input checked="" type="checkbox"/>	Check	<input type="checkbox"/>	Credit Card	<input type="checkbox"/>	Money Order	<input type="checkbox"/>	Other
Deposit Account:							
Deposit Account No.		502342					
Deposit Account Name		Carill, Incorporated					
The Director is authorized to: (check all that apply)							
<input checked="" type="checkbox"/>	Charge fee(s) indicated below			<input checked="" type="checkbox"/>	Credit any overpayments		
<input checked="" type="checkbox"/>	Charge any additional fee(s) or any underpayment of fee(s)						
<input type="checkbox"/>	Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.						

FEE CALCULATION

1. BASIC FILING FEE

Large Entity	Small Entity	Fee Description	Fee Paid
Code	Code		
1001 770	2001 385	Utility filing fee	\$770.00
1002 340	2002 170	Design filing fee	
1003 530	2003 265	Plant filing fee	
1004 770	2004 385	Reissue filing fee	
1005 160	2005 80	Provisional filing fee	
SUBTOTAL (1)			\$770.00

2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE

		Extra Claims		Fee	Fee Paid
Total Claims	52	- 20 *	32	X 18	\$576.00
Ind. Claims	4	- 3 *	1	X 86	\$86.00
Multiple Dependent					

Large Entity	Small Entity	Fee Description	Fee Paid
Code	Code		
1202 18	2202 9	Claims in excess of 20	
1201 86	2201 43	Independent claims in excess of 3	
1203 290	2203 145	Multiple dependent claim, if not paid	
1204 86	2204 43	* Reissue Ind. Claims over original patent	
1205 18	2205 9	* Reissue claims in excess of 20 & over patent	
SUBTOTAL (2)			\$662.00

Complete if Known

Application Number	
Filing Date	Herewith
First Named Inventor	ZHENG, Guo-Hua
Examiner	
Art Unit	
Docket No.	CGL02/0474US01

FEE CALCULATION (continued)

3. ADDITIONAL FEES

Large Entity	Small Entity	Fee Description	Fee Paid
Code	Code		
1051 130	2051 65	Surcharge - late filing fee or oath	
1052 50	2052 25	Surcharge- late provisional filing fee or cover sheet	
1053 130	1053 130	Non-English specification	
1812 2,520	1812 2,520	For filing a request for ex parte reexamination	
1804 920*	1805 1,840*	Requesting publication of SIR prior to Examiner action	
1805 1,840*	1805 1,840*	Requesting publication of SIR after Examiner action	
1251 110	2251 55	Extension for reply within first month	
1252 420	2252 210	Extension for reply within second month	
1253 420	2253 475	Extension for reply within third month	
1254 1,480	2254 740	Extension for reply within fourth month	
1255 2,010	2255 1,005	Extension for reply within fifth month	
1401 330	2401 165	Notice of Appeal	
1402 330	2402 165	Filing a brief in support of an appeal	
1403 290	2403 145	Request for oral hearing	
1451 1,510	1451 1,510	Petition to institute a public use proceeding	
1452 110	2452 55	Petition to revive - unavoidable	
1453 1,330	2453 665	Petition to revive - unintentional	
1501 1,330	2501 665	Utility issue fee (or reissue)	
1502 480	2502 240	Design issue fee	
1503 640	2503 320	Plant issue fee	
1460 130	1460 130	Petitions to the Commissioner	
1807 50	1807 50	Processing fee under 37 CFR 1.17(q)	
1806 180	1806 180	Submission of Information Disclosure Stmt	
8021 40	8021 40	Recording each patent assignment per property (times number of properties)	
1809 770	2809 385	Filing a submission after final rejection (37 CFR 1.129(a))	
1810 770	2810 385	For each additional invention to be examined (37 CFR 1.129(b))	
1801 770	2801 385	Request for Continued Examination (RCE)	
1802 900	1802 900	Request for expedited exam. of design appln	
Other fee			
SUBTOTAL (3)			\$0.00

SUBMITTED BY

(Complete (if applicable))

Name (Print)	Edna Vassilovski	Registered No.	42,198	Telephone	(952) 742-1702
Signature		Date	April 2, 2004		

CERTIFICATE OF MAILING BY "EXPRESS MAIL" (37 CFR 1.10)**Applicant(s):** Guo-Hua ZHENG et al.**Docket No.**

CGL02/0474US1

Serial No.
UnassignedFiling Date
HerewithExaminer
UnknownGroup Art Unit
Unknown**Invention:** IMPROVED DIETARY FIBER CONTAINING MATERIALS COMPRISING LOW MOLECULAR WEIGHT GLUCAN

I hereby certify that the following correspondence:

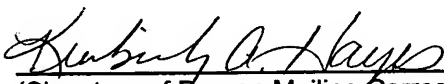
Transmittal; Fee Transmittal Form (+duplicate); Application (53 pp.), 2 sheets of Drawings, Unexecuted Declaration and Power of Attorney document (5 pp.); Return postcard

(Identify type of correspondence)

is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on

April 2, 2004Kimberly A. Hayes

(Typed or Printed Name of Person Mailing Correspondence)



(Signature of Person Mailing Correspondence)

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